

MAXAM® BEARINGS

The Problem Solver

TOO HOT TO HANDLE?? NOT FOR MAXAM



For the last approximately 40 years since its invention, most people recognize MAXAM for its high-temperature capabilities. The standard MAXAM part, whether a bearing, bushing, pin, sleeve, etc. has a temperature rating of to 650F. In comparison, most conventional bearings, for example, have operational temperature rating max of about 350F.

Although this feature of MAXAM is widely known, what is not as well-known is that MAXAM has a 'high-temperature version as well. This high-temperature MAXAM treatment process provides an operating temperature range as high as 1,100F. In even the hottest bearing applications, the bearings rarely see temperatures much above 500F. In fact, the high-temperature version of MAXAM has been utilized in less than 5% of the applications where it is deployed.

So, for applications like flanged bearings on furnaces, where conventional bearings struggle due to temperatures sometimes exceeding 400F, the standard MAXAM thrives. But, in those few applications where a bearing or other wear part is actually experiencing temperatures approaching 800F or more, MAXAM is the likely solution for your customer.

835 Richmond Road Painesville, OH 44077 rem@mcneilindustries.com | 440-721-0400 | www.mcneilindustries.com

Connect with us





